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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/25/2004

BIN HE 1440 ARDEN VIEW DRIVE ARDEN HILLS, MN 55112 EXAMINER

DROESCH, KRISTEN L

ART UNIT

PAPER NUMBER

3762

DATE MAILED: 08/25/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
00/000 229	07/10/2001	Rin He		9606

TITLE OF INVENTION: METHOD AND APPARATUS OF THREE DIMENSION ELECTROCARDIOGRAPHIC IMAGING

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/26/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	r any change of address)		Note: A certificate of	of mailing can only be used for his certificate cannot be used	or domestic mailings of the
7	590 08/25/2004			papers. Each addition	his certificate cannot be used nal paper, such as an assignmente of mailing or transmission.	for any other accompanying ent or formal drawing, must
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1440 ARDEN VIEW DRIVE				I hereby certify that States Postal Service	this Fee(s) Transmittal is bein with sufficient postage for fir	g deposited with the United st class mail in an envelope
ARDEN HILLS, N			addressed to the Ma transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the c	above, or being facsimile late indicated below.	
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				-	· · · · · · · · · · · · · · · · · · ·	(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST NA	MED INVEN	FOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/909,338	07/19/2001		Bin He		······································	9606
TITLE OF INVENTION: M	METHOD AND APPARAT	US OF THREE DIMENSION	N ELECTRO	CARDIOGRAPHIC	IMAGING	
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	s an assignee is identified by 37 CFR 3.11. Completion		appear on the	• • '	gnee is identified below, the d	ocument has been filed for
Please check the appropriate	e assignee category or category	ories (will not be printed on t	he patent):	Individual •	Corporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	4b. Paymen	t of Fee(s):			
Issue Fee			A check in the amount of the fee(s) is enclosed.			
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
Advance Order - # 0	Copies	Deposit	Account Nur	nber	(enclose an extra c	opy of this form).
	(from status indicated abov					
	MALL ENTITY status. See	-	•		ALL ENTITY status. See 37 C	
NOTE: The Issue Fee and P interest as shown by the reco	us requested to apply the Iss sublication Fee (if required) ords of the United States Par	will not be accepted from an tent and Trademark Office.	or to i	e-apply any previou an the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ition identified above. ne assignee or other party in
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This collection of information application. Confidential submitting the completed applies from and/or suggestions	on is required by 37 CFR 1 ity is governed by 35 U.S.C oplication form to the USP1 is for reducing this burden, s	311. The information is requi 122 and 37 CFR 1.14. This O. Time will vary depending hould be sent to the Chief In	ired to obtain s collection is ig upon the in	or retain a benefit by estimated to take 12 idividual case. Any officer, U.S. Patent an	the public which is to file (and minutes to complete, including comments on the amount of the d Trademark Office, U.S. Dep	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O.

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/909,338 07/19/2001 Bin He 9606 TITLE OF INVENTION: METHOD AND APPARATUS OF THREE DIMENSION ELECTROCARDIOGRAPHIC IMAGING APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$300 \$1630 11/26/2004 EXAMINER ART UNIT CLASS-SUBCLASS DROESCH, KRISTEN L 3762 600-513000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). CFR 1.363). Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 3 registered attorney or agent) and the names of up to 5 a single firm (having as a member a registered attorney or agent) and the names of up to 5 a single firm (having as a member a registered attorney or agent) and the names of up to 5 a single firm (having as a member a registered attorney or agent) and the names of up to 5 a single firm (having as a member a registered attorney or agent) and the names of up to 5 a single firm (having as a member a registered attorney or agent) and the names of up to 5 a single firm (having as a member a registered attorney or agent) and the names of up to 5 a single firm (having as a member a registered attorney or agent) and the names of up to 5 a single firm (having as a member a registered attorney or agent) and the names of up to 5 a single firm (having as a member a registered attorney or agent) and the names of up to 5 a single firm (having as a member a registered attorney or agent) and the names of up to 5 a single firm (having as a member a registered attorney or agent) and the names of up to 5 a single firm (having as a member a registered attorney or agent) and the names of up to 5 a single firm (having as a member a registered attorney or agent) and the names of up to 5 a single firm (having as a member a registered attorney or agent) and the names of up to 5 a single f		CE ADDRESS (Note: Use Block I for	PRESS (Note: Use Block I for any change of address)	Note: A certificate o	f mailing can only be used for	or domestic mailings of the
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Please check the appropriate assignee category or categories (will not be printed on the patent): Ab. Payment of Fee(s): Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayme Deposit Account Number (enclose an extra copy of this form).	4a. The following fee(s) are a Issue Fee Publication Fee (No sr	enclosed: mall entity discount permitte	sed: 4b. Payment of F A check in intity discount permitted) Payment b The Direct	Fee(s): n the amount of the fee(s) is ending the credit card. Form PTO-203 ctor is hereby authorized by a	nclosed. 8 is attached.	credit any overpayment, to
5. Change in Entity Status (from status indicated above)	5. Change in Entity Status	(from status indicated above			· · · · · · · · · · · · · · · · · · ·	
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).						
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other panterest as shown by the records of the United States Patent and Trademark Office.	The Director of the USPTO i NOTE: The Issue Fee and Pu nterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) wards of the United States Pate	uested to apply the Issue Fee and Publication Fee (if any tion Fee (if required) will not be accepted from anyone f the United States Patent and Trademark Office.	y) or to re-apply any previous other than the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or th	tion identified above. e assignee or other party ir
Authorized Signature Date	Authorized Signature			Date	· · · · · · · · · · · · · · · · · · ·	
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DATE MAILED: 08/25/2004

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75	90 08/25/2004		EXAM	INER
BIN HE			DROESCH, I	KRISTEN L
1440 ARDEN VIE ARDEN HILLS, M			ART UNIT	PAPER NUMBER
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Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$670.00
By other than a small entity	\$1,340.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$325.00
By other than a small entity	\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.